

Table 14. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected natures of injuries or illnesses and industry division, 1999

California--local government

Nature	Total cases ³	Goods producing				Service producing					
		Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Public Administration
Total [37,331 cases]	313.2	--	--	--	--	654.7	--	--	--	237.6	387.0
Traumatic Injuries and Disorders	262.0	--	--	--	--	537.9	--	--	--	198.7	324.7
Traumatic injuries and disorders, unspecified	20.2	--	--	--	--	47.0	--	--	--	16.2	22.8
Traumatic injuries to bones, nerves, spinal cord	11.6	--	--	--	--	19.3	--	--	--	7.1	18.7
Dislocations	2.0	--	--	--	--	--	--	--	--	--	3.9
Fractures	9.6	--	--	--	--	15.6	--	--	--	6.2	14.8
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	143.7	--	--	--	--	296.6	--	--	--	111.8	171.4
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	5.8	--	--	--	--	--	--	--	--	3.6	10.2
Sprains, strains, tears	137.8	--	--	--	--	291.6	--	--	--	108.2	161.0
Open wounds	15.3	--	--	--	--	25.5	--	--	--	11.0	21.4
Animal or insect bites	1.0	--	--	--	--	--	--	--	--	--	--
Cuts, lacerations	9.8	--	--	--	--	10.3	--	--	--	7.6	14.0
Punctures, except bites	3.3	--	--	--	--	12.6	--	--	--	2.6	2.8
Surface wounds and bruises	21.1	--	--	--	--	49.5	--	--	--	16.7	24.0
Abrasions, scratches	3.0	--	--	--	--	--	--	--	--	--	7.2
Bruises, contusions	16.0	--	--	--	--	38.8	--	--	--	14.8	13.9
Foreign bodies (superficial splinters, chips)	1.0	--	--	--	--	--	--	--	--	--	--
Burns	1.9	--	--	--	--	--	--	--	--	--	3.4
Heat burns, scalds	1.7	--	--	--	--	--	--	--	--	--	3.0
Multiple traumatic injuries and disorders	11.0	--	--	--	--	15.1	--	--	--	9.1	13.6
Cuts, abrasions, bruises	1.3	--	--	--	--	--	--	--	--	--	2.4
Sprains and bruises	4.0	--	--	--	--	9.3	--	--	--	3.1	4.3
Fractures and other injuries	1.1	--	--	--	--	--	--	--	--	--	--
Other combinations of traumatic injuries and disorders, n.e.c.	4.7	--	--	--	--	--	--	--	--	4.4	5.6
Other traumatic injuries and disorders	36.2	--	--	--	--	80.3	--	--	--	25.6	47.0
Other poisonings and toxic effects	1.6	--	--	--	--	--	--	--	--	--	2.4
Animal or insect bites, venomous	1.5	--	--	--	--	--	--	--	--	--	2.3
Nonspecified injuries and disorders	29.7	--	--	--	--	72.6	--	--	--	20.0	39.3
Crushing injuries	1.9	--	--	--	--	--	--	--	--	2.4	--
Back pain, hurt back	10.1	--	--	--	--	27.3	--	--	--	6.2	13.5
Soreness, pain, hurt, except the back	9.5	--	--	--	--	12.4	--	--	--	6.7	14.6
Multiple nonspecified injuries and disorders	5.0	--	--	--	--	27.2	--	--	--	2.4	5.4
Nonspecified injuries and disorders, n.e.c.	3.3	--	--	--	--	--	--	--	--	2.3	4.9
Other traumatic injuries and disorders, n.e.c.	4.6	--	--	--	--	--	--	--	--	4.5	4.8
Systemic Diseases and Disorders	27.7	--	--	--	--	47.8	--	--	--	20.7	37.4
Nervous system and sense organs diseases	9.0	--	--	--	--	--	--	--	--	9.2	9.6
Disorders of the peripheral nervous system	5.3	--	--	--	--	--	--	--	--	7.0	2.3
Carpal tunnel syndrome	5.2	--	--	--	--	--	--	--	--	7.0	--
Disorders of the eye, adnexa, vision	3.6	--	--	--	--	--	--	--	--	2.2	7.1
Disorders of the eye, adnexa, vision, unspecified	1.2	--	--	--	--	--	--	--	--	1.5	--
Conjunctivitis--non-viral	2.2	--	--	--	--	--	--	--	--	--	5.9
Circulatory system diseases	2.4	--	--	--	--	--	--	--	--	1.3	5.1
Ischemic heart disease, including heart attack	1.7	--	--	--	--	--	--	--	--	--	4.3
Myocardial infarction (heart attack)	1.7	--	--	--	--	--	--	--	--	--	4.3
Respiratory system diseases	3.0	--	--	--	--	--	--	--	--	--	7.8

See footnotes at end of table.

Table 14. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected natures of injuries or illnesses and industry division, 1999 -- Continued

California--local government

Nature	Total cases ³	Goods producing				Service producing					
		Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Public Administration
Pneumonia, influenza	1.2	--	--	--	--	--	--	--	--	--	3.7
Pneumonia	1.1	--	--	--	--	--	--	--	--	--	3.3
Chronic obstructive pulmonary disease and allied conditions	1.2	--	--	--	--	--	--	--	--	--	3.1
Bronchitis	--	--	--	--	--	--	--	--	--	--	3.0
Digestive system diseases and disorders	2.7	--	--	--	--	--	--	--	--	1.9	3.1
Hernia	2.7	--	--	--	--	--	--	--	--	1.9	3.1
Hernia, unspecified	1.7	--	--	--	--	--	--	--	--	--	2.1
Musculoskeletal system and connective tissue diseases and disorders	9.1	--	--	--	--	31.6	--	--	--	6.0	10.7
Musculoskeletal system and connective tissue diseases and disorders, unspecified	--	--	--	--	--	9.6	--	--	--	--	--
Dorsopathies	1.7	--	--	--	--	--	--	--	--	1.3	--
Sciatica	--	--	--	--	--	--	--	--	--	1.0	--
Dorsopathies, n.e.c.	1.1	--	--	--	--	--	--	--	--	--	--
Rheumatism, except the back	6.6	--	--	--	--	16.1	--	--	--	4.5	9.0
Rheumatism, except the back, unspecified	2.0	--	--	--	--	--	--	--	--	2.0	2.1
Tendonitis	3.4	--	--	--	--	14.0	--	--	--	1.7	4.6
Rheumatism, except the back, n.e.c.	1.1	--	--	--	--	--	--	--	--	--	2.3
Disorders of the skin and subcutaneous tissue	1.2	--	--	--	--	--	--	--	--	1.1	--
Dermatitis	1.0	--	--	--	--	--	--	--	--	--	--
Infectious and Parasitic Diseases	1.5	--	--	--	--	--	--	--	--	1.7	--
Bacterial diseases	--	--	--	--	--	--	--	--	--	1.0	--
Symptoms, Signs, and Ill-Defined Conditions	11.2	--	--	--	--	41.1	--	--	--	6.1	15.1
Symptoms	10.9	--	--	--	--	41.1	--	--	--	6.1	14.2
Symptoms, unspecified	1.0	--	--	--	--	--	--	--	--	--	2.1
General symptoms	2.0	--	--	--	--	--	--	--	--	2.1	--
General symptoms, n.e.c.	1.4	--	--	--	--	--	--	--	--	1.5	--
Symptoms involving nervous and musculoskeletal systems	2.9	--	--	--	--	10.4	--	--	--	1.8	3.4
Symptoms involving nervous and musculoskeletal systems, n.e.c.	2.8	--	--	--	--	10.4	--	--	--	1.7	3.4
Symptoms involving respiratory system and chest	2.3	--	--	--	--	13.6	--	--	--	--	3.3
Symptoms involving respiratory system and chest, unspecified	1.6	--	--	--	--	9.6	--	--	--	--	2.4
Multiple symptoms	2.1	--	--	--	--	12.4	--	--	--	1.2	--
Other Diseases, Conditions, and Disorders	7.3	--	--	--	--	18.7	--	--	--	6.6	6.4
Mental disorders or syndromes	7.3	--	--	--	--	18.7	--	--	--	6.6	6.4
Anxiety, stress, neurotic disorders	7.1	--	--	--	--	18.7	--	--	--	6.3	6.4
Neurotic reaction to stress	5.3	--	--	--	--	18.7	--	--	--	3.8	5.5

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Multiple anxiety, stress, neurotic disorders	1.3	--	--	--	--	--	--	--	--	2.1	--
Nonclassifiable	3.6	--	--	--	--	--	--	--	--	3.8	2.2

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ where

N = number of injuries and illnesses
EH = total hours worked by all employees during calendar year
20,000,000 = base for 10,000 equivalent full-time workers
(working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad

Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

NOTE: Dashes indicate data that are not available or date for incidence rates less than 1.0 per 10,000 full-time workers. Major classifications may include detailed classifications not shown separately.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.